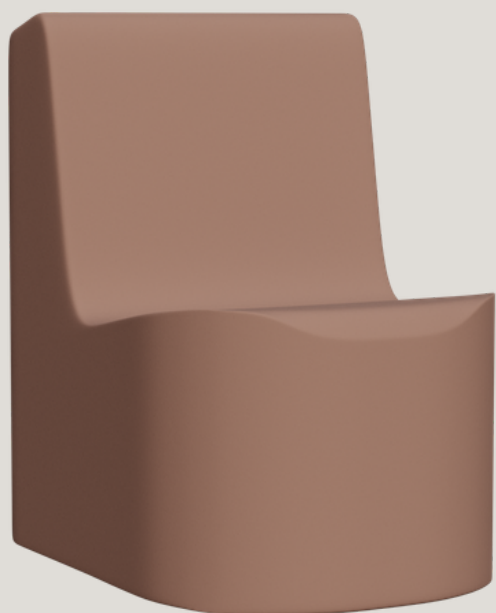
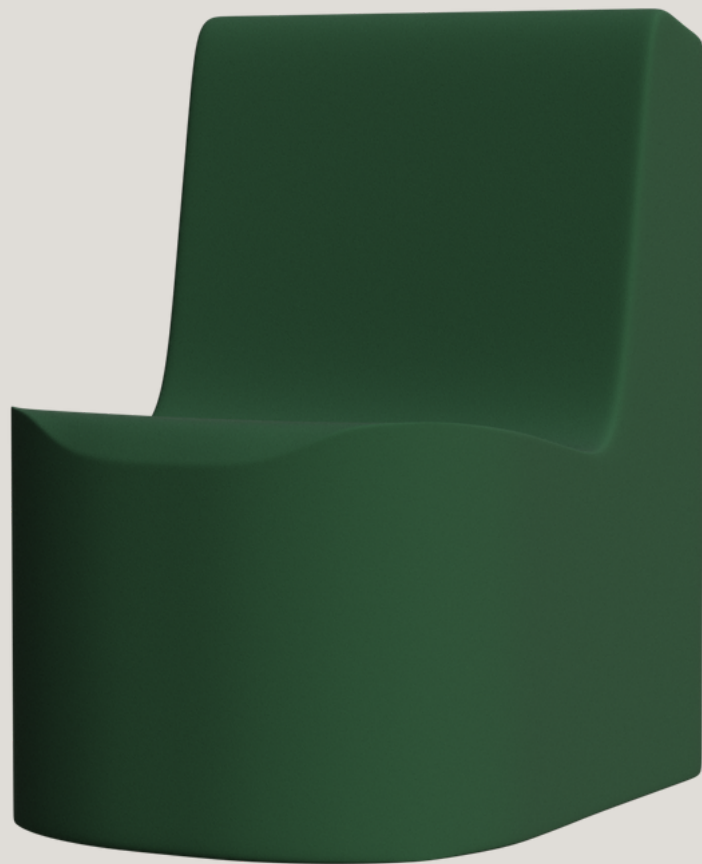


The Seating Collection Armadillo

Five families. One purpose. Furniture engineered to protect the people in your care, and the people who care for them.

ARMLESS ARMED TUB BOWL ROCKING SENSORY



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01 Armless Collection	AR1-AR10-AR20
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10 Armadillo [®] Modular Collection	ARM1-ARM10

WHY ABECCA

We didn't just
claim it.

We tested it

Every Armadillo® chair is built from solid foam with no metal or wooden components, significantly reducing concealed ligature points and the risk of improvised weapons. Wrapped in our proprietary LimberShield® finish, each piece is fully waterproof, antibacterial, and fire resistant. Engineered to resist casual movement and reduce impact risk if thrown. Handcrafted in our New Zealand and Australian factories by the same family that has been making furniture for secure environments since 1952.

72

Years making furniture for secure environments

4th

Generation family manufacturer

7

Year structural warranty on every piece

180kg

Safe working load, rigorously strength tested

LimberShield®

Abecca's proprietary surface finish, waterproof, antibacterial, fire resistant, and engineered to withstand the demands of the most challenging environments. Applied to every piece. Triple-layer protection with 450–550% elongation range. Not just a finish. A commitment.

Testing & Compliance

BS 5852:2006

BS 7177:2008 Crib 7

Anti-ligature certified

Full test documentation available on request

Safe Working Load Tested

Antibacterial surface



01

Armless Collection

AR1 – AR10 – AR20

Clean lines – Maximum configurability – Highest risk environments

ARMLESS COLLECTION

Single Chair

AR1 LimberShield®

SECLUSION RATED

HIGHEST RISK

ANTI LIGATURE

SPECIFICATIONS

Width	600mm
Height	915mm
Depth	830mm
Weight	18kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Solid foam, no metal or wooden components
 Fully seam free, no ligature points
 Designed to reduce impact risk if thrown.
 Suitable for seclusion rooms
 Wipe-clean, hospital grade

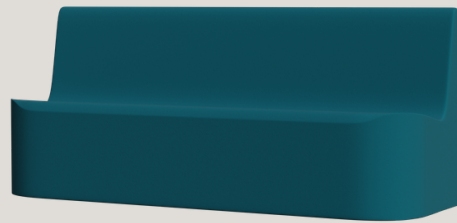


ARMLESS COLLECTION ^R

2 Seater Couch

AR10 LimberShield®

Width	1200mm
Height	915mm
Depth	830mm
Weight	33kg
Warranty	7 year structural



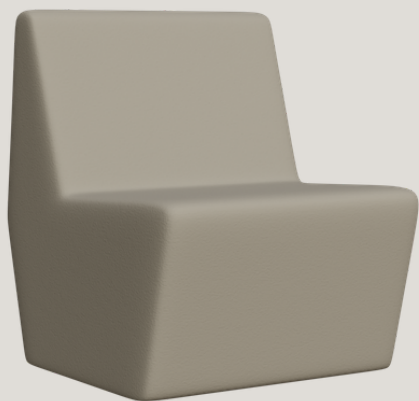
ARMLESS COLLECTION ^R

3 Seater Couch

AR20 LimberShield®

Width	1800mm
Height	915mm
Depth	830mm
Weight	48kg
Warranty	7 year structural





ARMLESS COLLECTION – WING FAMILY

Wing Single Chair

AR2 LimberShield®

ARMLESS

ANTI LIGATURE

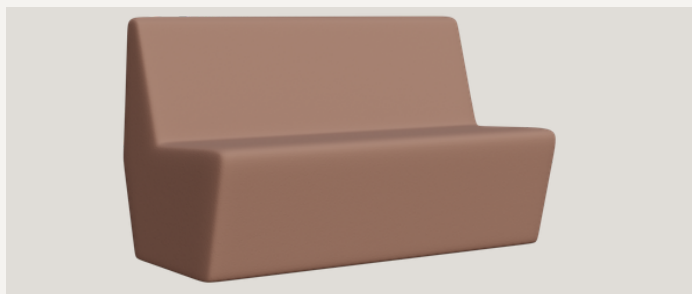
WING FORM

SPECIFICATIONS

Width	600mm
Height	870mm
Depth	780mm
Weight	16kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Swept-back wing silhouette, distinctive form
 Solid foam, no metal or wooden components
 Fully seam free, no ligature points
 Designed to reduce impact risk if thrown.
 Wipe-clean, hospital grade



WING FAMILY

R

Wing 2 Seater Couch

AR11 LimberShield®

Width	1200mm
Height	870mm
Depth	780mm
Weight	26kg
Warranty	7 year structural



WING FAMILY

R

Wing 3 Seater Couch

AR21 LimberShield®

Width	1800mm
Height	870mm
Depth	780mm
Weight	37kg
Warranty	7 year structural

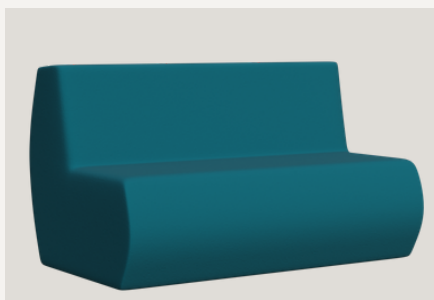


ARC FAMILY

Arc Single Chair

AR3 LimberShield®

Width	600mm
Height	850mm
Depth	800mm
Weight	16kg
Warranty	7 year structural

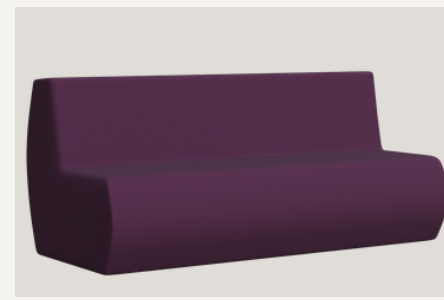


ARC FAMILY

Arc 2 Seater Couch

AR12 LimberShield®

Width	1200mm
Height	850mm
Depth	800mm
Weight	26kg
Warranty	7 year structural

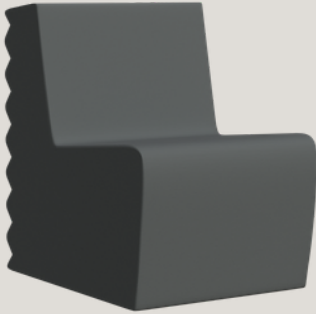


ARC FAMILY

Arc 3 Seater Couch

AR22 LimberShield®

Width	1800mm
Height	850mm
Depth	800mm
Weight	37kg
Warranty	7 year structural



ARMLESS COLLECTION – ACOUSTIC FAMILY

Acoustic Single Chair

AR4 LimberShield®

ARMLESS

ANTI LIGATURE

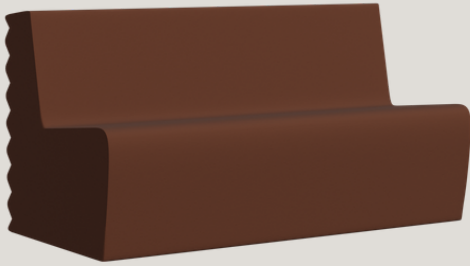
WING FORM

SPECIFICATIONS

Width	600mm
Height	800mm
Depth	800mm
Weight	16kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Swept-back wing silhouette, distinctive form
Solid foam, no metal or wooden components
Fully seam free, no ligature points
Designed to reduce impact risk if thrown.
Wipe-clean, hospital grade



ACOUSTIC FAMILY

Acoustic 2 Seater Couch

AR13 LimberShield®

Width	1200mm
Height	800mm
Depth	800mm
Weight	26kg
Warranty	7 year structural



ACOUSTIC FAMILY

Acoustic 3 Seater Couch

AR23 LimberShield®

Width	1800mm
Height	800mm
Depth	800mm
Weight	37kg
Warranty	7 year structural

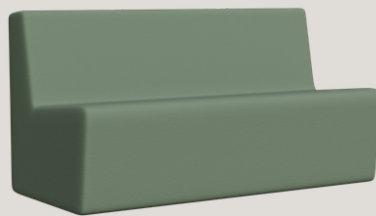


CLASSIC FAMILY

Classic Single Chair

AR5 LimberShield®

Width	600mm
Height	915mm
Depth	790mm
Weight	17kg
Warranty	7 year structural



CLASSIC FAMILY

Classic 2 Seater Couch

AR14 LimberShield®

Width	1200mm
Height	915mm
Depth	790mm
Weight	28kg
Warranty	7 year structural



CLASSIC FAMILY

Classic 3 Seater Couch

AR24 LimberShield®

Width	1800mm
Height	915mm
Depth	790mm
Weight	40kg
Warranty	7 year structural

04 Armed Collection

AR30 – AR31 – AR40 – AR50

Integrated arms – No gaps – Contraband-resistant construction



ARMED COLLECTION

Single Armchair

AR30 LimberShield® 21kg

ARMED

NO GAPS

ANTI LIGATURE

SPECIFICATIONS

Width	800mm
Height	915mm
Depth	780mm
Weight	24kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

- Integrated arms no gaps between seat and arms.
- Prevents concealment of contraband
- Fully seam-free surface
- Solid foam, no internal frame
- Rounded corners, non-institutional aesthetic
- Wipe-clean, hospital grade



ARMED COLLECTION

Barrel Chair

AR31 LimberShield®

Width	810mm
Height	870mm
Depth	690mm
Weight	18kgs
Warranty	7 year

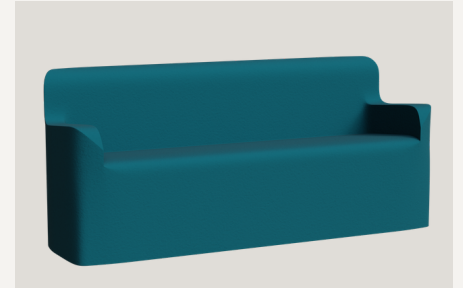


ARMED COLLECTION

2 Seater Arm Couch

AR40 LimberShield®

Width	1400mm
Height	915mm
Depth	780mm
Weight	40kgs
Warranty	7 year



ARMED COLLECTION

3 Seater Arm Couch

AR50 LimberShield®

Width	2000mm
Height	915mm
Depth	780mm
Weight	53kgs
Warranty	7 year



IN PRACTICE

"Not just what it looks like. How it works."

The Armed Collection is built for environments where contraband prevention is as important as comfort. Integrated arms with no gaps between seat and arm panel, nothing can be hidden, nothing can be pried loose. The same solid foam construction and LimberShield® finish as every Armadillo® piece. The same 7-year structural warranty.

Clean lines – Maximum configurability – Highest risk environments



ARMED COLLECTION – WING FAMILY

Wing Single Chair with Arms

AR32 LimberShield®

ARMED

ANTI LIGATURE

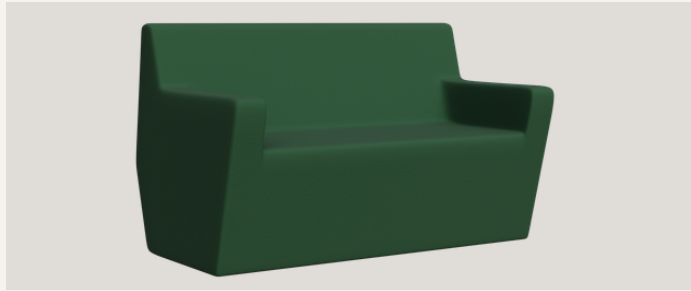
WING FORM

SPECIFICATIONS

Width	800mm
Height	870mm
Depth	780mm
Weight	19kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Swept-back wing silhouette, distinctive form
Solid foam, no metal or wooden components
Fully seam free, no ligature points
Designed to reduce impact risk if thrown.
Wipe-clean, hospital grade

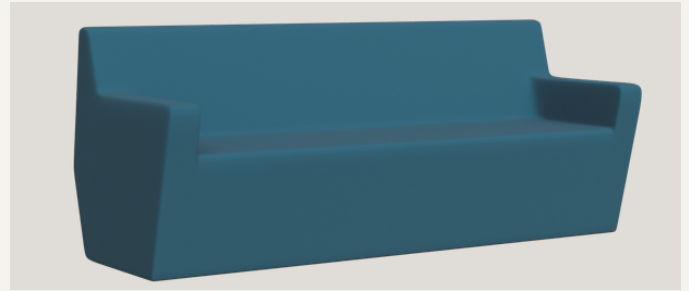


WING FAMILY

Wing 2 Seater Couch with Arms

AR41 LimberShield®

Width	1400mm
Height	870mm
Depth	780mm
Weight	32kg
Warranty	7 year structural

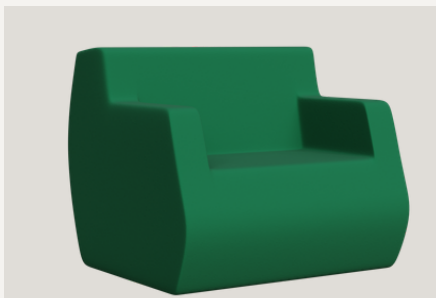


WING FAMILY

Wing 3 Seater Couch with Arms

AR51 LimberShield®

Width	2000mm
Height	870mm
Depth	780mm
Weight	42kg
Warranty	7 year structural

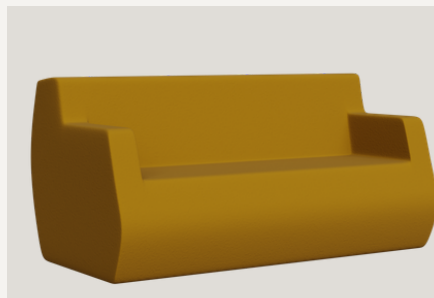


ARC FAMILY

Arc Single Chair with Arms

AR33 LimberShield®

Width	800mm
Height	850mm
Depth	800mm
Weight	19kg
Warranty	7 year structural

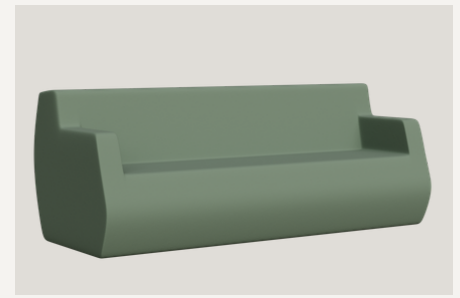


ARC FAMILY

Arc 2 Seater Couch with Arms

AR42 LimberShield®

Width	1400mm
Height	850mm
Depth	800mm
Weight	32kg
Warranty	7 year structural



ARC FAMILY

Arc 3 Seater Couch with Arms

AR52 LimberShield®

Width	2000mm
Height	850mm
Depth	800mm
Weight	42kg
Warranty	7 year structural



ARMED COLLECTION – ACOUSTIC FAMILY

Acoustic Single Chair with Arms

AR34 LimberShield®

ARMED

ANTI LIGATURE

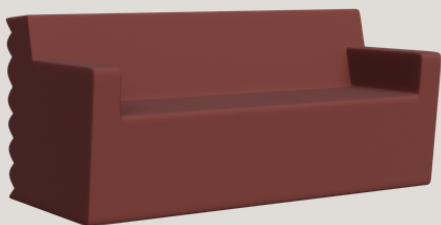
WING FORM

SPECIFICATIONS

Width	800mm
Height	800mm
Depth	800mm
Weight	19kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Swept-back wing silhouette, distinctive form
Solid foam, no metal or wooden components
Fully seam free, no ligature points
Designed to reduce impact risk if thrown.
Wipe-clean, hospital grade

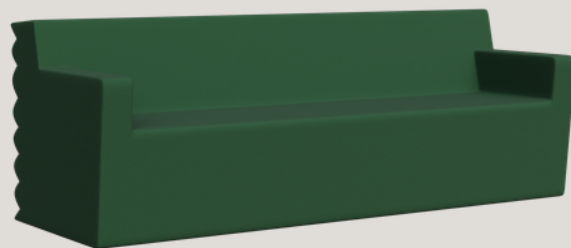


ACOUSTIC FAMILY

Acoustic 2 Seater Couch with Arms

AR43 LimberShield®

Width	1400mm
Height	800mm
Depth	800mm
Weight	32kg
Warranty	7 year structural



ACOUSTIC FAMILY

Acoustic 3 Seater Couch with Arms

AR53 LimberShield®

Width	1800mm
Height	915mm
Depth	830mm
Weight	42kg
Warranty	7 year structural

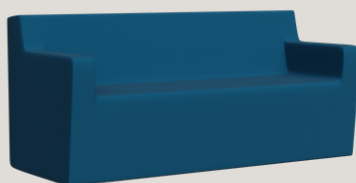


CLASSIC FAMILY

Classic Single Chair with Arms

AR35 LimberShield®

Width	800mm
Height	915mm
Depth	790mm
Weight	20kg
Warranty	7 year structural

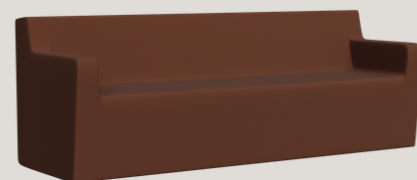


CLASSIC FAMILY

Classic 3 Seater Couch with Arms

AR44 LimberShield®

Width	1400mm
Height	915mm
Depth	790mm
Weight	27kg
Warranty	7 year structural



CLASSIC FAMILY

Classic 3 Seater Couch with Arms

AR54 LimberShield®

Width	2000mm
Height	915mm
Depth	790mm
Weight	45kg
Warranty	7 year structural



TUB & BOWL COLLECTION

Single Tub Chair

AR60 LimberShield®

RECEPTION

FORMAL PLACES

ANTI LIGATURE

SPECIFICATIONS

Width	800mm
Height	880mm
Depth	790mm
Weight	24kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Tub profile: professional, welcoming aesthetic
 Integrated arms, no gaps or seams
 Solid foam, no internal frame
 Fully anti-ligature and seam free
 Ideal for reception and formal settings
 Wipe-clean, hospital grade



TUB & BOWL COLLECTION

2 Seater Tub Chair

AR61 LimberShield®

Width	1400mm
Height	880mm
Depth	790mm
Weight	37kgs
Warranty	7 year structural

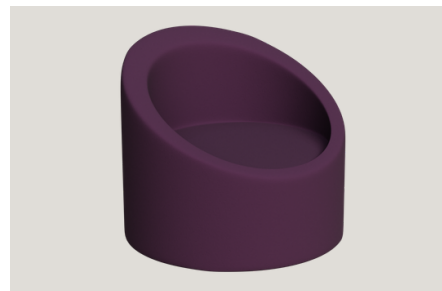


TUB & BOWL COLLECTION

3 Seater Tub Chair

AR62 LimberShield®

Width	2000mm
Height	880mm
Depth	790mm
Weight	51kgs
Warranty	7 year structural



TUB & BOWL COLLECTION

Bowl Chair

AR63 LimberShield®

Width	800mm
Height	750mm
Depth	800mm
Weight	19kgs
Warranty	7 year structural



08 Rocking & Sensory Collection

Therapeutic motion – De-escalation – Sensory regulation

AR70 – AR71– AR72

ROCKING & SENSORY COLLECTION

Sensory Rocker

AR72 LimberShield®

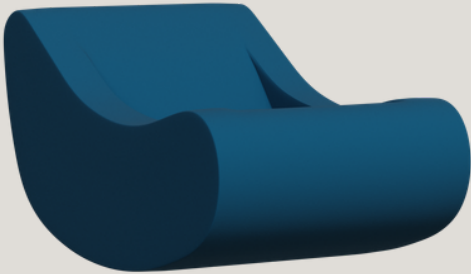
SENSORY REGULATION DE-ESCALATION THERAPEUTIC

SPECIFICATIONS

Width	850mm
Height	660mm
Depth	1400mm
Weight	31kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

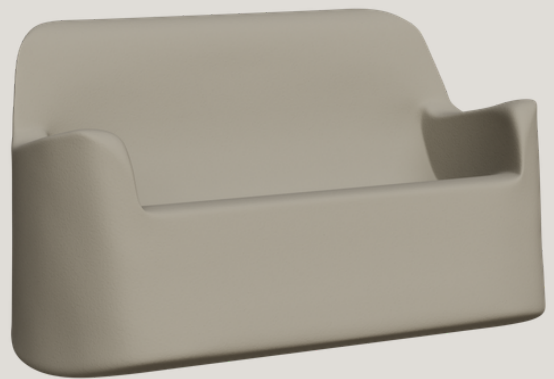
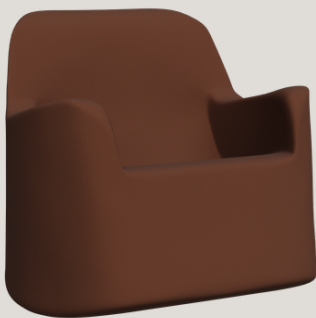
- Gentle rocking aids de-escalation and stress relief
- Engineered not to over rock, safe controlled motion
- Low profile, fully seam free form
- Solid foam: no internal frames or components
- All time favourite in high demand environment
- Wipe-clean, hospital grade



THERAPEUTIC DESIGN

"Sensory regulation that feels like furniture, not treatment."

The Sensory Rocker's gentle motion aids de-escalation and stress relief, providing therapeutic benefit with frequent use without any mechanical components. Engineered not to over-rock, designed for safe, controlled motion. The same LimberShield® finish, the same anti-ligature construction, the same 7-year warranty as every Armadillo® piece.



ROCKING & SENSORY COLLECTION

Upright Rocking Chair

AR70 LimberShield®

Width	800mm
Height	925mm
Depth	1050mm
Weight	26kgs
Warranty	7 year structural

New Zealand
abeccadesign.com

Australia
abeccadesign.com.au

ROCKING & SENSORY COLLECTION

Upright Rocking Chair

AR71 LimberShield®

Width	1400mm
Height	925mm
Depth	1050mm
Weight	46kgs
Warranty	7 year structural

Abecca Design

Fourth-generation, New Zealand manufacturer since 1952



2026 COLLECTION

Classic Chair

ARB1 LimberShield®

RIGEROUSLY STRENGTH TESTED

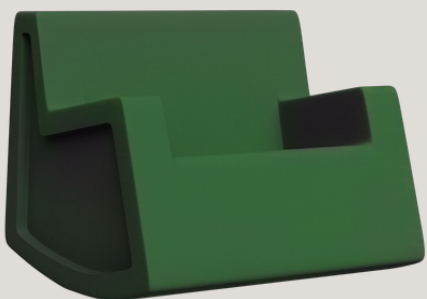
ANTI LIGATURE

SPECIFICATIONS

Width	800mm
Height	930mm
Depth	790mm
Weight	24kgs
Surface	LimberShield®
Warranty	7 year structural
Origin	NZ & Australia

KEY FEATURES

Solid foam, no metal or wooden components
 Fully seam free, no ligature points
 Designed to reduce impact risk if thrown.
 Suitable for seclusion rooms
 Wipe-clean, hospital grade

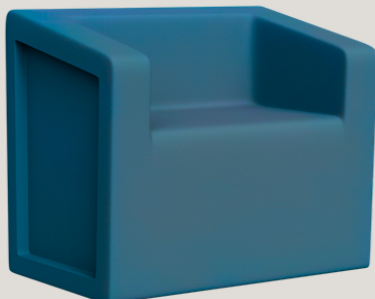


2026 COLLECTION

Rocker Chair

ARB70 LimberShield®

Width	1090mm
Height	930mm
Depth	1090mm
Weight	39kg
Warranty	7 year structural



2026 COLLECTION

Tub Chair

AB60 LimberShield®

Width	1090mm
Height	880mm
Depth	800mm
Weight	31kg
Warranty	7 year structural

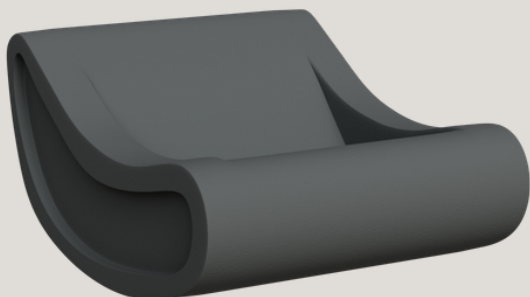


2026 COLLECTION

Arm Chair

ARB30 LimberShield®

Width	1090mm
Height	930mm
Depth	790mm
Weight	31kg
Warranty	7 year structural

**Sensory Rocking Chair**

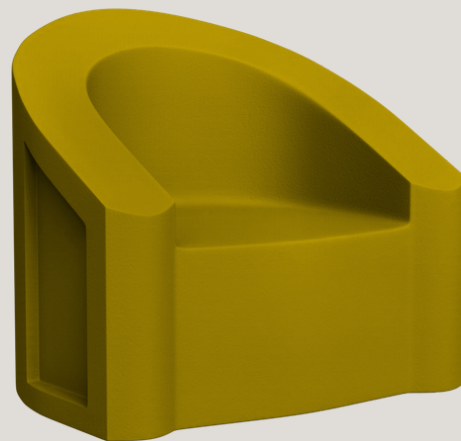
ARB72 LimberShield®

Width	1090mm
Height	660mm
Depth	1400mm
Weight	40kg
Warranty	7 year Structural

Barrel Chair

ARB31 LimberShield®

Width	1090mm
Height	700mm
Depth	935mm
Weight	25kg
Warranty	7 year Structural



A different kind of Armadillo®

Built for

connection.

Configured for the room.

The Armadillo® Modular Collection is a completely new paradigm in safe seating. Armless, fully anti-ligature, and freely reconfigurable, designed for occupational therapy sessions, group spaces, and breakout areas where the layout needs to change with the programme.

Each piece connects to any other, in any configuration, without tools. The same solid foam construction and LimberShield® finish as the Armadillo® Collection. The same commitment to safety. A palette chosen specifically for therapeutic environments.

When safety requirements evolve, individual modules adapt without costly full replacements, delivering budget-friendly flexibility that grows with your needs.

Freely reconfigurable

Any piece connects to any other, no tools, no fixed layout. Hundreds of configurations from ten modules.

Fully anti-ligature

Armless design, seam-free LimberShield® surface, solid foam throughout, no concealed points or components.

Smart investment

Modular pieces adapt as needs evolve, no costly full replacements when layouts or uses change.



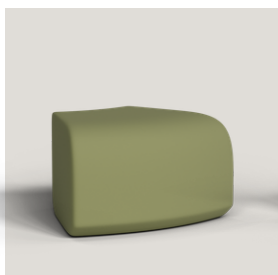
ARM1

W520 × H420 × D520
6kg



ARM2

W520 × H660 × D720
11kg



ARM3

W680 × H420 × D650
8kg



ARM4

W830 × H660 × D850
16kg



ARM5

W1190 × H420 × D860
16kg



ARM6

W1190 × H600 × D860
23kg



ARM7

W1240 × H420 × D520
13kg



ARM8

W520 × H420 × D520
6kg



ARM9

W680 × H420 × D650
8kg



ARM10

W1190 × H420 × D860
16kg

Armadillo® Collection — colour palette



Armadillo® Modular Collection — therapeutic palette



Modular palette selected for therapeutic environments. Each tone is chosen to reduce visual stress, support calm, and create a welcoming atmosphere in occupational therapy, group, and breakout spaces.